

[54] **APPARATUS FOR REMOVING BLOOD CLOTS, CATARACTS AND OTHER OBJECTS FROM THE EYE**

[75] Inventor: **Anton Banko**, Brooklyn, N.Y.

[73] Assignee: **Surgical Design Corp.**, Long Island City, N.Y.

[22] Filed: **Feb. 14, 1969**

[21] Appl. No.: **799,476**

**Related U.S. Application Data**

[63] Continuation-in-part of Ser. No. 762,286, Sept. 16, 1968, Pat. No. 3,528,425.

[52] U.S. Cl. .... **128/2 B**, 128/305, 128/276

[51] Int. Cl. .... **A61b 10/00**, A61b 17/32, A61m 1/00

[58] Field of Search ..... 128/2, 276, 305, 128/310, 328, 303, 303.1

**References Cited**

**UNITED STATES PATENTS**

1,493,240 5/1924 Bohn ..... 128/305

2,721,555	10/1955	Jenney .....	128/305
3,173,414	3/1965	Guillant .....	128/318 X
1,663,761	3/1928	Johnson .....	128/305
2,790,437	4/1957	Moore .....	128/2
2,838,050	6/1958	Ara .....	128/310
3,012,323	12/1961	Thompson .....	128/276 X
3,144,868	8/1964	Jascalevich .....	128/276 X
3,308,828	3/1967	Pippin .....	128/310
3,477,423	11/1969	Griffith .....	128/2

**FOREIGN PATENTS OR APPLICATIONS**

437,932 11/1926 Germany ..... 128/305

*Primary Examiner*—Channing L. Pace

*Attorney*—Gordon D. Coplein

[57] **ABSTRACT**

The invention deals with surgical instrumentation for the removal of generally foreign objects from the eye, including blood clots and the lens of the eye, by inserting a pair of jaws for engaging the object and removing portions thereof as required by movement of the jaws relative to each other.

**28 Claims, 23 Drawing Figures**

